## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2707	aluminum same slurry same (HCl or hydrochloric acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:11
L2	438	aluminum same slurry same (HCl or hydrochloric acid) same crude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:11
L3	832	aluminum same slurry same (HCl or hydrochloric acid) same reduc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:11
L4	0	(byproduct or by-product or biproduct or bi-product) aluminum same slurry same (HCl or hydrochloric acid) same reduc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:12
L5	340	aluminum same slurry same (HCl or hydrochloric acid) same reduc\$3 and (friedel-crafts or aluminum chloride or "AlCl.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:13
L6	250	aluminum same slurry same (HCl or hydrochloric acid) same reduc\$3 same (friedel-crafts or aluminum chloride or "AICl.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:14
L7	1	aluminum content same slurry same (HCl or hydrochloric acid) same reduc\$3 same (friedel-crafts or aluminum chloride or "AlCl.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:14
L8	250	aluminum same slurry\$3 same (HO or hydrochloric acid) same reduc\$3 same (friedel-crafts or aluminum chloride or "AIO.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:15
L9	10	aluminum same slurry\$3 same (HO or hydrochloric acid) same reduc\$3 same (friedel-crafts or aluminum chloride or "AlCl.sub.3") same several times	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:15
L10	20	aluminum same slurry\$3 same (HO or hydrochloric acid) same (friedel- crafts or aluminum chloride or "AICI. sub.3") same several times	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:16
L11	20	aluminum same slurry\$3 same (HCl or hydrochloric acid) same (aluminum chloride or "AICl.sub.3") same several times	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:16
L12	129	aluminum same slurry\$3 same (HOlor hydrochloric acid) same (aluminum chloride or "AIO.sub.3") same (impurit\$3 or purit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:18

L13	0	aluminum same slurry\$3 same (HCl or hydrochloric acid) same (aluminum chloride or "AlCl.sub.3") same several times (impurit\$3 or purif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:20
L14	17	"4611033"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:24
L15	12	aluminum same slurry same (HCl or hydrochloric acid) same chelating agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:25
L16	1	aluminum same slurry same (HCl or hydrochloric acid) and anthroquinone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 13:34
L17	7	chelating agent same dimethylethylenediamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 14:30
L18	408	chelating agent same pyridine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 14:31
Si	86	aq4n	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:03
S2	2	aq4n and monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:04
S3	994	magnesium monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:05
S4	83	magnesium monoperoxyphthalate and oxidiz\$3 and tertiary amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:06
S5	9	magnesium monoperoxyphthalate and oxidiz\$3 and tertiary amine and activated charcoal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:06
S6	86	aq4n	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:07
S7	4	aq4n and ammonium hydroxide and brine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:07

S8	0	magnesium monoperoxyphthalate and (diamino near5 anthraquinone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:18
S9	8	magnesium monoperoxyphthalate and anthraquinone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:18
S10	66682	aq4n or aq4 or aqn or anthraquinone or novacea or banoxantrone or mitoxantrone or pixantrone or naphthoquinoxalinedione or "diamino-1,2-anthrquinone"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:25
S11	54703	aq4n or aq4 or aqn or anthraquinone or novacea or banoxantrone or naphthoquinoxalinedione or "diamino-1,2-anthrquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:25
S12	13110	aq4n or novacea or banoxantrone or mitoxantrone or pixantrone or naphthoquinoxalinedione or "diamino-1,2-anthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:25
S13	163	aq4n or novacea or banoxantrone or naphthoquinoxalinedione or "diamino-1,2-anthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:26
S14	1	S12 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:26
S15	4	S12 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:26
S16	1	S10 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:27
S17	4	S10 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:27
S18	13009	banoxantrone or mitoxantrone or pixantrone or naphthoquinoxalinedione or "diamino-1,2-anthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:27
S19	13118	banoxantrone or mitoxantrone or pixantrone or naphthoquinoxalinedione or "diamino-1,2-anthraquinone" or "1,2-diaminoanthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:28

S20	124	banoxantrone or naphthoquinoxalinedione or "diamino-1,2-anthraquinone" or "1,2-diaminoanthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:28
S21	20	S3 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:29
S22	0	"1,4-bis((2-(dimethylazinoyl)ethyl) amino} -5,8-dihydroxy- 9,10- anthraquinone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:37
S23	0	"1,4-Bis(2-(dimethylamino-N-oxide) ethylamino)-5,8- dihydroxyanthracene-9,10-dione"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:41
S24	2	"5132327".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:46
S25	0	wo0005194	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:48
S26	0	wo200005194	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:48
S27	0	wo "200005194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:48
S28	0	wo2000 "05194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:49
S29	1	magnesium monoperoxyphthalate and oxidiz\$3 and tertiary amine and anthraquinone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:54
S30	2	"5132327".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:55
S31	0	wo2000005194	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:58
S32	1	wo "2000005194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 08:58

S33	254	kudos.as. or novacea.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:31
S34	190	kudos.as. or novacea.as. and aq4n	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:32
S35	190	kudos.as. or novacea.as. and aq4n and (synthesis or prepar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:32
S36	188	kudos.as. or novacea.as. and aq4n and peracid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:32
S37	188	kudos.as. or novacea.as. and aq4n and monoperoxy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:33
S38	188	kudos.as. or novacea.as. and aq4n and monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:33
S39	188	kudos.as. or novacea.as. and aq4n and magnesium monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:33
S40	2	(kudos.as. or novacea.as.) and aq4n and magnesium monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:34
S41	0	novacea.as. and aq4n and magnesium monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:34
S42	66	novacea.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:35
S43	2	novacea.as. and aq4n	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:35
S44	66	novacea.as. and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:35
S45	0	novacea.as. and S10 and peracid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:35

S46	16	kudos.as. and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:35
S47	2	aq4n and magnesium monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:39
S48	2	aq4n and peracid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:39
S49	437	S10 and peracid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:39
S50	121	S10 and monoperoxy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:39
S51	35	S10 and monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 09:39
S52	2286	oxidiz\$5 same tertiary amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:44
S53	5	S52 and MMPP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:44
S54	4919	preparation same anthraquinone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:47
S55	793	S54 and sulfone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:47
S56	0	S55 and MMPP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:48
S57	0	S55 and monoperoxyphthalate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:48
S58	3	S52 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:48

S59	0	S55 and peroxy acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 10:50
S60	89	(magnesium monoperoxyphthalate or MMPP) and oxidiz\$3 and tertiary amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:01
S61	40	(magnesium monoperoxyphthalate or MMPP) and (oxidiz\$3 same tertiary amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:07
362	1	wo "1992015300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:16
963	376	krapcho.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:19
S64	17	krapcho.in. and tumor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:20
S65	2	(aq4n or novacea or banoxantrone or naphthoquinoxalinedione or "damino-1,2-anthraquinone" or "1,2-diaminoanthraquinone" or naphthoquinoxalinedione) and DFPA and DDA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:28
S66	0	MMPP and DFPA and DDA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:28
S67	2	(aqn or aq4n) and difluoro\$ and DDA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:29
S68	107	(aqn or aq4n) and chelat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:29
S69	9	(aqn or aq4n) and chelating agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:30
S70	21	(aqn or aq4n) and ammonium hydroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:31
S71	14	banoxantrone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:34

S72	1	naphthoquinoxaline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:35
S73	29	(aq4n or aq4 or aqn or anthraquinone or novacea or banoxantrone or naphthoquinoxalinedione or "diamino-1,2-anthrquinone") and patterson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 11:38
S74	1	wo99/65992	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 19:00
S75	3	"4197249".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 20:14
S76	116	(tetramethylene sulfone or sulfolane) same (aluminum chloride or "AICl.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 21:13
S77	18	S76 and cyclization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 21:14
S78	2688	friedel-crafts acylation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 23:53
S79	5	friedel-crafts acylation same (tetramethylene sulfone or sulfolane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 23:54
S80	50	friedel-crafts same (tetramethylene sulfone or sulfolane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/07 23:54
S81	19	"6207854".pn. or "5100894".pn. or "5739167".pn. or "5663201".pn. or "7407957".pn. or "7449464".pn. or "7429660".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/05/08 12:50

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